

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6752437" or ("6419287")).PN.	USPAT; USOCR	OR	OFF	2007/02/28 16:52
S2	2	("1721730").PN.	USPAT; USOCR	OR	OFF	2007/02/28 10:44
S3	24	("6,442,986" or ("5,823,017" or ("5,487,289") or ("5,339,662") or ("5,117,664") or ("4,848,115") or ("4,946,207") or ("5,876,073") or ("4,656,850") or ("6,079,755") or ("4,784,415") or ("7,055,871") or ("5,845,524") or ("6,098,433") or ("5,487,289") or ("1,816,504") or ("4,902,053") or ("0502,912") or ("2,160,011") or ("5,839,306") or ("1,833,572") or ("5,228,730") or ("5,953,942")).PN.	USPAT; USOCR	OR	OFF	2007/02/28 10:49
S4	28	S1 or S2 or S3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 10:49
S5	0	S4 and shield	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 10:50
S6	0	S4 and shield\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 10:50
S7	10	S4 and cover	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:01

S8	3	("6516640") or ("5117664") or ("6539756").PN.	USPAT; USOCR	OR	OFF	2007/02/28 11:02
S9	1	("6035675").PN.	USPAT; USOCR	OR	OFF	2007/02/28 11:02
S10	2	("1721730").PN.	USPAT; USOCR	OR	OFF	2007/02/28 11:03
S11	2	"0485754"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:04
S12	0	ep0485754	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:05
S13	17	"4671086"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:11
S14	135912	"70".clas. or "292". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:11
S15	0	S14 and (shield adj electromagnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:13
S16	1	S14 and (cover adj electromagnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:12
S17	7	S14 and (protect with electromagnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/27 13:26
S18	1113	S14 and armature	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/01 09:14
S19	393	S18 and electromagnet	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:32
S20	157	S19 and (cover or shield)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 11:32

S21	1	S19 and (outside adj magnet)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2007/02/28 11:33
S22	84	S19 and (permanent adj magnet)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2007/02/28 11:33
S23	50	("3151698"   "3513357"   "3828340"   "3885408"   "3926460"   "4634155"   "4649833"   "4656850"   "4744021"   "4755799"   "4789859"   "4827744"   "4845471"   "4848115"   "4907429"   "4917022"   "4929005"   "4967305"   "5000018"   "5020345"   "5043593"   "5062670"   "5076623"   "5164718").PN, OR ("5339662").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/02/28 12:13
S24	42	("0018157"   "1431571"   "3799596"   "3921541"   "3990531"   "4080810"   "4147044"   "4249469"   "4470275"   "4520736"   "4552399"   "4648255"   "4679415"   "4904984"   "4926664"   "5033282"   "5246258"   "5249831"   "5339662"	US-PGPUB; USPAT; USOOR	OR	ON	2007/02/28 12:24

		"5473922" "5592838" "5617082" "5632170" "5881589" "5887467" "5893283"),PN, OR ("6098433").URPN.				
S25	25	(S23 or S24) and magnet	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:25
S26	13	S25 and unauthorized	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:37
S27	12	S14 and (earth adj magnet)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:33
S28	8068	S14 and unauthorized	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:38
S29	34	S28 and (outside with magnet)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:38
S30	135912	"70".clas. or "292". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 16:52
S31	327	S30 and (protective adj cover)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 16:54
S32	1	S31 and (cover adj magnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/28 16:53
S33	40	S30 and (shield with magnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/27 12:15

S34	50	("3151698"   "3513357"   "3828340"   "3885408"   "3926460"   "4634155"   "4649833"   "4656850"   "4744021"   "4755799"   "4789859"   "4827744"   "4845471"   "4848115"   "4907429"   "4917022"   "4929005"   "4967305"   "5000018"   "5020345"   "5043593"   "5062670"   "5076623"   "5164718").PN. OR ("5339662").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/03/01 08:05
S35	135926	"70".clas. or "292". clas.	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2007/03/01 10:03
S36	1113	S35 and armature	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2007/03/01 10:03
S37	43	S36 and reed	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2007/03/01 10:04
S38	36	S37 and magnet	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2007/03/01 13:29
S39	25	"5339662"	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2007/03/01 13:29
S40	1	("5339662").PN.	USPAT; USOOR	OR	OFF	2007/03/01 13:29
S41	1	("6647753").PN.	USPAT; USOOR	OR	OFF	2007/03/01 14:43

S42	136478	"70".clas. or "292". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/27 12:15
S43	4	S42 and (shields adj magnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/27 13:40
S44	3	(("1,721,730") or ("6,035,675")).PN.	USPAT; USOCR	OR	OFF	2007/08/27 13:07
S45	136478	"70".clas. or "292". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/27 13:26
S46	12	S45 and (protects adj magnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/27 13:26
S47	0	S42 and (magnet near protect near outside)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/27 13:40
S48	2	S42 and (protect with magnet with outside)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/27 13:41
S49	0	S42 and (tamper with magnet with outside)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/27 13:41
S50	11	S42 and (tamper with magnet)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/27 13:41
S51	45	("2530628"   "2693382"   "2727772"   "2877041"   "3060786"   "3258285"   "3576119"   "3843174"   "4022509"   "4257631"   "4314722"   "4487439"   "4609910"   "4652028"   "4682801"   "4703962"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 14:08

		"4720128" "4915431" "5016929" "5065136" "5139293" "5184855" "5184856" "5380053" "5429399" "5479151" "5496079" "5641187" "5668533" "5758913" "5897149" "5937487" "6007119" "6053546" "6135515" "6260892").PN. OR ("6609738").URPN.			
S52	5	S51 and protect	US-PGPUB; USPAT; USOCR	OR	ON 2007/08/27 14:09
S53	19	S42 and (magnet adj cover)	US-PGPUB; USPAT; USOCR	OR	ON 2007/08/27 14:11
S54	15	S42 and (covers adj magnet)	US-PGPUB; USPAT; USOCR	OR	ON 2007/08/27 14:11
S55	11	S54 not S53	US-PGPUB; USPAT; USOCR	OR	ON 2007/08/27 14:11
S56	664	70/276.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF 2008/03/04 07:09
S57	48	S56 and armature	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF 2008/03/04 07:09
S58	664	70/276.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF 2008/03/04 09:36
S59	48	S58 and armature	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF 2008/03/04 09:36

S60	17	S59 and block	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/03/04 09:36
S61	25	S59 and block\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/03/04 09:36
S62	32	("4391204"   "4534194"   "4572348"   "4739638"   "4817404"   "4918957"   "4984441"   "5184491"   "5487289"   "5541581"   "5548984"   "5573098"   "5701828"   "5718135"   "5732579"   "5735152"   "5749253"   "5774059"   "5823026"   "5841361"   "5878612"   "5894277"   "5923264"   "6032499"   "6098433").PN. OR ("6260392"   "6318136").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/04 11:23
S63	664	70/276.col.s	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/03/04 16:18
S64	17	S63 and reed adj switch	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/03/04 16:18
S65	0	S64 and permanant	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/03/04 16:18
S66	17	S64 and magnet	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/03/04 16:19

3/6/2008 2:41:41 PM

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